

**DECLARATION, POWER OF ATTORNEY, AND PETITION**

To The Commissioner of Patents and Trademarks:

I, Mark K. Russell, declare:

that I am a citizen of the Bahamas residing at 608 N.E. Shannon Drive, Bartlesville, Oklahoma 74006 and having a post office address of 608 N.E. Shannon Drive, Bartlesville, Oklahoma 74006;

that I have reviewed and understand the contents of the attached specification and claims and I verily believe I and David R. Battiste are the original, first, and joint inventors or discoverers of the invention or discovery in **PHOSPHITE ADDITIVES IN POLYOLEFINS** described and claimed therein and for which a patent is sought;

I acknowledge my duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37 Code of Federal Regulations § 1.56;

and I hereby appoint Edward L. Bowman, Registration No. 27,116; Carl D. Corvin, Registration No. 34,569; Ryan N. Cross, Registration No. 33,861; Beverly M. Dollar, Registration No. 32,870; John M. Fish, Jr., Registration No. 25,863; Gary L. Haag, Registration No. 35,529; Bion E. Hitchcock, Registration No. 26,613; Lynda S. Jolly, Registration No. 32,736; Allen W. Richmond, Registration No. 28,662; Lucas K. Shay, Registration No. 34,724; and Charles W. Stewart, Registration No. 34,023; who comprise the firm of **Richmond, Hitchcock, Fish & Dollar, P. O. Box 2443, Bartlesville, Oklahoma, 74005**, Registration No. 20,286; and Archie W. Umphlett, Registration No. 25,935, each attorney a member of the Bar of the State of Oklahoma or the District of Columbia; my representatives with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this application or any patent issuing thereon.

Wherefore I pray that Letters Patent be granted to Phillips Petroleum Company, a corporation organized and existing under the laws of the State of Delaware and domiciled and having an office at Bartlesville, Oklahoma, as assignee, for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney and this petition.

Correspondence Address:  
c/o **RICHMOND, HITCHCOCK,  
FISH & DOLLAR  
P.O. Box 2443**

Inventor

  
Mark K. Russell

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**DECLARATION, POWER OF ATTORNEY, AND PETITION**

To The Commissioner of Patents and Trademarks:

I, David R. Battiste, declare:

that I am a citizen of the United States of America residing at 307 Stoneridge Court, Bartlesville, Oklahoma 74006 and having a post office address of 307 Stoneridge Court, Bartlesville, Oklahoma 74006;

that I have reviewed and understand the contents of the attached specification and claims and I verily believe I and Mark K. Russell are the original, first, and joint inventors or discoverers of the invention or discovery in **PHOSPHITE ADDITIVES IN POLYOLEFINS** described and claimed therein and for which a patent is sought;

I acknowledge my duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37 Code of Federal Regulations § 1.56;

and I hereby appoint Edward L. Bowman, Registration No. 27,116; Carl D. Corvin, Registration No. 34,569; Ryan N. Cross, Registration No. 33,861; Beverly M. Dollar, Registration No. 32,870; John M. Fish, Jr., Registration No. 25,863; Gary L. Haag, Registration No. 35,529; Bion E. Hitchcock, Registration No. 26,613; Lynda S. Jolly, Registration No. 32,736; Allen W. Richmond, Registration No. 28,662; Lucas K. Shay, Registration No. 34,724; and Charles W. Stewart, Registration No. 34,023; who comprise the firm of **Richmond, Hitchcock, Fish & Dollar, P. O. Box 2443, Bartlesville, Oklahoma, 74005**, Registration No. 20,286; and Archie W. Umphlett, Registration No. 25,935, each attorney a member of the Bar of the State of Oklahoma or the District of Columbia; my representatives with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

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Correspondence Address:

c/o **RICHMOND, HITCHCOCK,  
FISH & DOLLAR  
P.O. Box 2443**

Inventor

  
David R. Battiste

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**UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office**

ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

SEPTEMBER 27, 1999

PTAS

RICHMOND, HITCHCOCK, FISH & DOLLAR  
POLLY C. OWEN  
P.O. BOX 2443  
BARTLESVILLE, OKLAHOMA 74005



\*101101525A\*

**UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT**

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/20/1999

REEL/FRAME: 010118/0437  
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

**ASSIGNOR:**

RUSSELL, MARK K.

DOC DATE: 07/19/1999

**ASSIGNOR:**

BATTISTE, DAVID R.

DOC DATE: 07/19/1999

**ASSIGNEE:**

PHILLIPS PETROLEUM COMPANY, A  
CORPORATION OF DELAWARE  
BARTLESVILLE, OKLAHOMA 74004

SERIAL NUMBER: 09357257  
PATENT NUMBER:

FILING DATE: 07/20/1999  
ISSUE DATE:

JACQUELINE MOORE, PARALEGAL  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

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<b>PATENT DIVISION</b>
<b>OCT 21 1999</b>
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<b>OCT 21 1999</b>

MRD 7-20-99

07-28-1999

33750US

IN THE UNITED STATES P/



101101525

In re Application of: Mark K. Russell and David R. Battiste

For: PHOSPHITE ADDITIVES IN POLYOLEFINS

PATENT RECORDATION FORM COVER LETTER

Assistant Commissioner of Patents and Trademarks  
Washington, D. C. 20231

Sir:

Please record the attached, original, executed assignment for the above-identified patent application.

1. The name(s) of the conveying party(ies) and the date(s) the patent application was executed:  
Mark K. Russell, July 19, 1999  
David R. Battiste, July 19, 1999
2. The name and address of the receiving party is:  
Name: Phillips Petroleum Company, a corporation of Delaware, having a place of business at Bartlesville, in the county of Washington, in the state of Oklahoma.  
Address: Bartlesville, Oklahoma 74004
3. Nature of conveyance: Assignment executed on same date(s) as the patent application
4. This document is filed together with the above-identified new application executed on the date(s) shown in item 1 above. **09/357257**
5. Correspondence concerning this document should be addressed to:  
RICHMOND, HITCHCOCK, FISH & DOLLAR  
P. O. Box 2443  
Bartlesville, Oklahoma 74005
6. This document involves one (1) patent application.
7. Please charge the total fee (37 CFR 3.41) of \$40.00 to Deposit Account 16-1575.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Respectfully submitted,  
RICHMOND, HITCHCOCK,  
FISH & DOLLAR

By Polly C. Owen  
Polly C. Owen  
Registration No. P44,991

PATENT OFFICE USE ONLY

ASSIGNMENT

WHEREAS, we, Mark K. Russell and David R. Battiste of Bartlesville, Oklahoma have made a certain invention entitled:

**PHOSPHITE ADDITIVES IN POLYOLEFINS**

which is described and claimed in that application for Letters Patent of the United States having attorneys docket designation 33750US,

and WHEREAS, Phillips Petroleum Company, a corporation of Delaware, is desirous of acquiring an interest in said invention,

NOW, THEREFORE, in consideration of one dollar, receipt of which is hereby acknowledged, and other good and valuable consideration, we, Mark K. Russell and David R. Battiste by these presents do sell, assign, and transfer unto Phillips Petroleum Company the full and exclusive right, for the territory of the United States of America and for all foreign countries, in and to the said invention, as described in said application executed on even dates herewith, preparatory to obtaining Letters Patent of the United States therefor; said invention, application and Letters Patent to be held and enjoyed by the said Phillips Petroleum Company, for its own use and behalf, and for its legal representatives, to the full end of the term for which said patent or patents may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made.

AND we do further agree to sign all papers, make all rightful oaths and do all requisite acts for the filing of any disclaimer or for the filing and assignment of any divisional, continuing, reissue or foreign application or applications based on the present application.

AND we do further agree to communicate to Phillips Petroleum Company, its successors, assigns or other legal representatives, such facts relating to said invention as may be known to us, and to testify as to such facts in any prosecution, interference or litigation.

Executed by the undersigned on the dates indicated.

In the presence of

<u>Suzanne Johnson</u>	<u>Mark K. Russell</u>	<u>7/19/99</u>
Witness	Mark K. Russell	Date
<u>Suzanne Johnson</u>	<u>David R. Battiste</u>	<u>7/19/99</u>
Witness	David R. Battiste	Date

Post Office Address:

**RICHMOND, HITCHCOCK, FISH & DOLLAR**  
P.O. Box 2443

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